

ChemRisk/Shonka Research Associates, Inc., Document Request Form

(This section to be completed by subcontractor requesting document)

~~Requestor~~ J. Lamb 1 KP-1069, Pts 1-121 1034A  
Document Center (is requested to provide the following document)

Date of request 12/6/95 Expected receipt of document \_\_\_\_\_

Document number KP-1069, Pts 1-27, Pts 29-37, 39-45, 47-121 Date of document 1956-1961

Title and author (if document is unnumbered) PTS 28, 38, and 46 R/EM-287 PT 3

(This section to be completed by Document Center)

Date request received 12/6/95

Date submitted to ADC 12/7/95

Date submitted to HSA Coordinator 12/6/95

(This section to be completed by HSA Coordinator)

Date submitted to CICO 12/7/95, 1-18-96

Date received from CICO 1-8-96 3/6/96

Date submitted to ChemRisk/Shonka and DOE 3/7/96

(This section to be completed by ChemRisk/Shonka Research Associates, Inc.)

Date document received \_\_\_\_\_

Signature \_\_\_\_\_

2823

K/EM-287/PT3

**SANITIZED VERSION OF K-402-3.6 MATERIAL RELEASE, REPORT NO. 269  
DATED 7/18/58**

**(CRD DOCUMENT # KP-1069/PT46)**

**Compiled by  
S. G. Thornton  
Environmental Management Division  
OAK RIDGE K-25 SITE  
for the Health Studies Agreement**

**December 7, 1995**

**Oak Ridge K-25 Site  
Oak Ridge, Tennessee 37831-7314  
managed by  
LOCKHEED MARTIN ENERGY SYSTEMS, INC.  
for the U.S. DEPARTMENT OF ENERGY  
under Contract DE-AC05-84OR21400**

This document has been approved for release  
to the public by: *EO Hartman*

*James A. Smith*  
Technical Information Officer

*3/1/96*  
Date

Oak Ridge K-25 Site

~~CONFIDENTIAL~~

INTER-COMPANY CORRESPONDENCE

UNION CARBIDE NUCLEAR COMPANY

Division of Union Carbide Corporation

To: Mr. J. A. Parsons ✓  
K-303-8

Plant: Oak Ridge Gaseous Diffusion

Date: July 18, 1958

Copies To: Mr. R. H. Dyer  
Mr. R. R. Frazier (RC)  
Mr. H. G. Grisham  
Mr. K. M. Jones  
Mr. W. D. McCluen  
Mr. H. G. P. Snyder  
Production Division Files

Subject: K-402-3.6 Material Release,  
Report No. 269

KP-1069, Part 46

Date of Release:  
Location of Release:  
Balance Area Account No.:  
Material:  
Class or Assay:  
Amount of Material Involved:  
Equipment:  
Source of Information:  
Details:

June 25, 1958  
K-402-3.6  
200  
UF<sub>6</sub>  
Class "C"  
0.67 pounds of UF<sub>6</sub>  
Copper tubing  
S. A. Kingsbury  
Known loss of estimated  
quantity.

Classification (level and category)  
By authority of G-6024  
(classification guide)  
Date 7/18/58  
ADC or ADD signature (first reviewer)  
ADN signature (final reviewer)

During an inleakage check in cell K-402-3.6 on June 25, 1958, a leak developed as the result of the loosening of a Copper line caused by vibration. An estimated release of 0.67 pounds was released into the cell enclosure. This quantity of material, 205 grams uranium uranium-235, will be shown as a measured loss and credited to the 200 account.

K25RC

NOT TO BE LOANED FROM  
PLANT RECORDS K-1034

H. G. Grisham  
H. G. Grisham

Approved by: S. S. Stief  
S. S. Stief

HGG:ag

~~RESTRICTED DATA~~ This document contains  
restricted data as defined in the Atomic Energy Act  
of 1954. Its transmission or disclosure of its contents  
in any manner to unauthorized persons is prohibited.

-2-

This form for Inter-Company Correspondence only

~~CONFIDENTIAL~~

~~RESTRICTED DATA~~  
This document contains Restricted Data  
as defined in the Atomic Energy Act of  
1954. Unauthorized disclosure subject  
to Administrative and Criminal Sanctions.

#### DISTRIBUTION

1. K-25 Site Records (RC)
2. ChemRisk/Shonka Research Associates
3. S. G. Thornton (K-25 EMD)
4. DOE Public Reading Room